

THE FIRST NATIONAL WEBINAR

CHEMISTRY IN THE SERVICE OF FOOD TECHNOLOGIES

03 JULY 2024

Drawing on its extensive experience, the Higher School of Food Sciences and Agri-food Industries (ESSAIA) is organizing through its research laboratory

"Food, Transformation, Control and Valorization of Agri-resources" for the first time, a Webinar which will take place **on July 3rd, 2024** under the unifying theme: "Chemistry for the benefit of Agri-food Technology"

This scientific event brings together national researchers and offers a space to exchange on the knowledge and experiences acquired in terms of food additives use, control of materials for food use, and their impact on foods, formulations, and processing in food technology.

SESSION 1 : POLYMERS AND FOOD PRESERVATION MATERIALS

- Synthesis of biosourced polymers and biodegradable packaging
- Synthesis of edible packagings
- Synthesis of functional packagings
- Impact on food quality (organoleptic, biochemical, microbiological, etc)
- Environmental impact of food packagings

SESSION 2 : FOOD ADDITIVES AND CHEMICAL PREPARATION IN FOOD PRODUCTION AND PROCESSING

- Synthesis of food additives
- Formulation of chemical preparations
- Risks linked to the use of additives and chemical preparations
- Impact on food quality (organoleptic, biochemical, microbiological, etc)
- Nutritional impact of additives
- Environmental impact

IMPORTANT DATES

SUBMISSION DEADLINE: 12 JUNE 2024

NOTIFICATION OF ACCEPTANCE 24 JUNE 2024

PARTICIPATION FEES :

Participation is totally free

NOTE: Only one communication per participant is accepted

Link to the participation form for session 1 :

<https://docs.google.com/forms/d/e/1FAIpQLSePDAIM13jzQeELbS8BTKxNUo6WLFsB1Nzf0oh2w0WijDapGA/viewform>



Link to the participation form for session 2 :

https://docs.google.com/forms/d/e/1FAIpQLSfQTvrl0cVfKmwIhbv_WfquKpzWct1qnXCucQMZAZp0LVcT0Q/viewform



Link to abstract and poster template :

https://drive.google.com/drive/folders/1qbC1omoMiVHZgnXs6rjH84X3rLf1FGZi?usp=drive_link



Honorary President

Pr DJAZOULI Zahr-Eddine

Director of Higher School of Food Science and
Agri-Food Industry Algiers

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